




 Alexandria, Egypt

 21, Single

 Arabic, English

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Undergraduate Student

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Profile

I'm in my third year at computer science I'm really passionate about AI I think it will change many things around us so I'm doing my best to be part of it by learning data science, data analysis, machine learning, deep learning, natural language processing and computer vision I have built some projects on these topics on github and I'm currently developing my skills.



Skills

- Programming
 - Python & Java
- Data Science
 - Python
- Data Analysis
- Machine Learning
- Deep Learning
 - Feed forward networks
 - Convolutional neural networks
 - Recurrent neural networks
 - LSTM networks
- Natural Language Processing



Experience



Projects

- Model able to classify 160 species of birds using resnet50 by pytorch framework.
- Model that can tell by seeing chest x ray images whether its normal or pneumonia using vgg16 network by pytorch framework.
- Model that can recognize food reviews whether its good review or bad.
- LSTM network that can classify toxic comments into 6 levels of toxicity with keras.
- Inception_v3 network implemented by pytorch to classify 102 type of flowers.
- Udacity Computer Vision Nanodegree project facial key points detection model.

2018-09 - 2022-08



Education

- Bachelor of Computer Science
Alexandria University



Certificates

2019 - 07

- Deep Learning Specialization Coursera

2019 - 08

- Computer Vision Nanodegree Udacity

2020 - 09

- Advanced Data Analysis Nanodegree Udacity

2020 - 09

- Applied Data Science with Python Specialization Coursera

2020 - 09

- TensorFlow Developer Specialization Coursera